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03/25/2011 7590 21254 MCGINN INTELLECTUAL PROPERTY LAX 8321 OLD COURTHOUSE ROAD **SUITE 200** VIENNA, VA 22182-3817

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(Depositor's name) HAND DELIVERED (Signature) (Date)

		TO DIVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.	FILING DATE	FIRST WAINED IN VERTICAL	SH-0069PCTUS	4646
10/594,529	09/28/2006	Tetsuya Otosaka	2H-0003LC102	
	AND THE ACCOUNT OF TH	ATTIS OF POROUS GLASS BASE MATERIAL		

TITLE OF INVENTION: MANUFACTURING APPARATUS OF POROUS GLASS BASE MATERIAL

	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO NO	\$1510	\$300	\$0 06/21/2011 SMC	\$1810 KAMM1 00000058 1059	06/27/2011 <b>4529</b>	
EXAMINER		ART UNIT	CLASS-SUBCLASS	01 FC:1501		1510.00 OP	
DEHGHAN, QUEENIE S		1741	065-413000	02 FC:1504		300.00 OP 15.05 OP	
<ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> </ol>			2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  1 McGinn IP Law Group, PLI  2				
ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON PLEASE NOTE: Unless an assignee is identified below, no assignee recordation as set forth in 37 CFR 3.11. Completion of this form is NO (A) NAME OF ASSIGNEE  SHIN-ETSU CHEMICAL CO., LTD.			ce data will appear on the properties of the pro	assignment.  Y and STATE OR COUN  Cyo, Japan			
Please check the appro	priate assignee category	or categories (will not be		Individual Corpora			
4a. The following fee(  Issue Fee  Publication Fee  Advance Order	s) are submitted: (No small entity discount) - # of Copies5	t permitted)	4b. Payment of Fee(s): (Plane)  A check is enclosed  Payment by credit of the Director is here overpayment, to Depayment.	ease first reapply any pro- ard. Form PTO-2038 is attempted to charge the posit Account Number 5	tached. (Deficie	encies Only)	
a. Applicant cla	Status (from status indications SMALL ENTITY stand Publication Fee (if records of the United States)	atus. See 37 CFR 1.27.	nted from anyone other than	onger claiming SMALL Entre the applicant; a registere	NTITY status. See 37 CF d attorney or agent; or the	R 1.27(g)(2). e assignee or other party i	
Authorized Signat	ure Full	Sh		Date	June 20, 2	011	
	Farnac	Shir, Ph.I	J •	Registration No	33,200		

Typed or printed name \_\_\_\_\_ This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete submitting the completed application form to the USPTO. The property of the USPTO property of Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450,

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<u>IV</u>

CURRENT CORRESPONDENCE ADDRESS (NOL. Of BIOLE 174 —)				CATION FEE (if required). Blocks I through 3 should be completed where a of maintenance fees will be mailed to the current correspondence address as correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.						
MCGINN INTELLECTUAL PROPERTY LAW 63 8321 OLD COURTHOUSE ROAD SUITE 200			BOBB PLLC	I hereby States I	Certific Certific Certific Certify that this Footal Service with	cate of Fee(s) T suffici	Mailing or Transner Transmittal is being ent postage for first UE FEE address at 273-2885, on the date	deposited with to class mail in an above, or being e indicated below		
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VIENNA, VA 22182-3817		4	HAND DELIVERED				(Signature) (Date)			
		TRAD	EMARK OFFI							
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR	Α	TTORN	EY DOCKET NO.	CONFIRMATIO	IN NO.	
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nonprovisional	NO	\$1510	\$300		\$0		\$1810	06/27/2	.011	
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	S						
DEHGHAN,	QUEENIE S	1741	065-413000							
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3. ASSIGNEE NAME A	AND RESIDENCE DAT	A TO BE PRINTED ON	THE PATENT (print	or type	) ant If an acciones	is ide	ntified below, the d	ocument has be	en filed for	
PLEASE NOTE: Ur	iless an assignee is iden th in 37 CFR 3.11. Com	tified below, no assignee pletion of this form is NC	of data will appear on of the or filing of the or of the	ng an as	signment.	, 10 100.				
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SHIN-ETSU	J CHEMICAL (	CO., LTD.	7	roky	o, Japan					
		or categories (will not be p	printed on the patent):	Qı	ndividual 🛂 Cor	poration	n or other private gr	oup entity 🔲 (	Fovernment	
4a. The following fee(s)  Issue Fee  Publication Fee (		permitted)	4b. Payment of Fee(s):  A check is enclosed.  Payment by cree  The Director is loverpayment, to	(Pleasosed.	. Form PTO-2038 i	is attach	<sub>ned.</sub> (Defici	encies	Only) dit any this form).	
5. Change in Entity St	tatus (from status indicat ms SMALL ENTITY sta	ed above) itus. See 37 CFR 1.27.		1	or alaiming SMAT	T ENT	ITV status See 37 (	FR 1.27(g)(2).		
NOTE: The Issue Fee a interest as shown by the	and Publication Fee (if re e records of the United S	equired) will not be accept tates Patent and Tradema	ted from anyone other rk Office.	than th	e applicant; a regis	tered at	torney or agent; or	he assignee or o	mer party in	
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Munionized Signatur	· · · · · · · · · · · · · · · · · · ·						EO 403			

59,403 Farhad Shir, Ph.D. Registration No. Typed or printed name \_\_\_\_ This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete submitting the complete submitted to take 12 minutes to complete, including gathering, preparing, and an application of the upon the property of the public which is to file (and by the USPTO to process).

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